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1 Assessing the state of software in a large enterprise

Publisher: Kluwer Academic Publishers

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

To be relevant to the goals of an enterprise, an industrial software engineering research organization must iden problems of interest to, and find solutions that have an impact on, the software development organizations with the company. Using ...

Keywords: Agile Development, Code growth, Distributed and offshore development, Iterative development, Reassessment, R&D domain expertise, R&D productivity, Software assessments, Software development, Software engineering, Software metrics, Software practices, Software process improvement, Software quality

2 An empirical investigation of the key determinants of data warehouse adoption

K. (Ram) Ramamurthy, Arun Sen, Atish P. Sinha

March 2008 Decision Support Systems , Volume 44 Issue 4

Publisher: Elsevier Science Publishers B. V.

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

Data warehousing (DW) has emerged as one of the most powerful decision support technologies during the last decade. However, despite the fact that it has been around for some time, DW has experienced limited spread/u and relatively high failure rates. ...

Keywords: Absorptive capacity, Adoption, Data warehousing, Decision-support technology, Innovation factors, Organizational factors

3 Communications of the ACM: Volume 51 Issue 9

September 2008 Communications of the ACM

Publisher: ACM

Full text available: Digital Edition, Pdf (8.68 MB)

Bibliometrics: Downloads (6 Weeks): 217, Downloads (12 Months): 217, Downloads (Overall): 4068, Citation Cour

4 Text mining techniques for patent analysis

Yuen-Halen Tseng, Chi-Jen Lin, Yu-I Lin

September 2007 Information Processing and Management: an International Journal , Volume 43

Publisher: Pergamon Press, Inc.

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

Patent documents contain important research results. However, they are lengthy and rich in technical terminold such that it takes a lot of human efforts for analyses. Automatic tools for assisting patent engineers or decision makers in patent analysis ...

Keywords: Clustering, Co-word analysis, Phrase extraction, Summarization, Topic mapping

5 Communications of the ACM: Volume 53 Issue 1

January 2010 Communications of the ACM

Publisher: ACM

Full text available: Digital Edition, Rdf (8.09 MB)

Bibliometrics: Downloads (6 Weeks): 219, Downloads (12 Months): 219, Downloads (Overall): 219, Citation Count

6 Adaptive query processing

Amoi Deshpande, Zachary ives, Vijayshankar Raman

January 2007 Foundations and Trends in Databases , Volume 1 Issue 1

Publisher: Now Publishers Inc.

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

As the data management field has diversified to consider settings in which queries are increasingly complex, statistics are less available, or data is stored remotely, there has been an acknowledgment that the traditional optimize-then-execute paradigm ...

7 A RFID-case-based sample management system for fashion product development

K. L. Choy, Ka Ho Chow, Ka Leung Moon, Xin Zeng, Henry C. W. Lau, Felix T. S. Chan, G. T. S. Ho

September 2009 Engineering Applications of Artificial Intelligence, Volume 22 Issue 6

Publisher: Pergamon Press, Inc.

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

This paper presents a RFID-case-based sample management system (R-SMS) to manage an iterative process for evaluating fabric swatches in the development of new fashion products. R-SMS supports fashion designers and clothing merchandisers in working out ...

Keywords: Case-based reasoning, Fabric selection, Fashion product development, NPD, RFID, Supply chain

8 Data mining research for customer relationship management systems: a framework and analysis Sarika Sharma, D. F. Goyal, Fl. K. Mittal

June 2008 International Journal of Business Information Systems, Volume 3 Issue 5

Publisher: Inderscience Publishers

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

Data mining is a new technology that helps businesses to predict future trends and behaviours, allowing them t make proactive, knowledge-driven decisions. When data mining tools and techniques are applied on the data warehouse based on customer ...

9 Using web metrics to analyze digital libraries

Michael Khoo, Joe Pagano, Anne L. Washington, Mimi Becker, Bart Palmer, Robert A. Donahue

June 2008

JCDL '08: Proceedings of the 8th ACM/IEEE-CS joint conference on Digital libraries

Publisher: ACM <u>Request Fermissions</u>
Full text available: <u>P2t</u> (725.20 KB)

Bibliometrics: Downloads (6 Weeks): 23, Downloads (12 Months): 233, Downloads (Overall): 702, Citation Count:

This paper discusses the use of web metrics tools at four digital libraries, the Instructional Architect, the Library Congress, the National Science Digital Library, and WGBH Teachers' Domain. We describe some of the issues involved in using web metrics...

Keywords: evaluation, usability, usage, web analytics, web metrics

10 Development and implementation of an institutional repository within a science, engineering and technology

(SET) environment

A van der Merwe, J. H. Kroeze

October 2008 SAICSIT '08: Proceedings of the 2008 annual research conference of the South African Institute of Computer Scientists and Information Technologists on IT research in developing countries: riding the

Publisher: ACM

Full text available: 📆 Pdf (384.70 KB)

Bibliometrics: Downloads (6 Weeks): 3, Downloads (12 Months): 116, Downloads (Overall): 215, Citation Count: C

Parallel to the Open Source Software movement, there is an increased demand and need for free, open access information resources. The Open Access initiative is characterized by two strategies: namely the promotion of s archiving or, alternatively, ...

Keywords: full text access, institutional repositories, open access, research documentation, research publication

11 Data warehouse design to support customer relationship management analyses

🔬 Collegn Cunningham, H-Yeol Song, Peter P. Chen

November 2004 DOLAP '04: Proceedings of the 7th ACM international workshop on Data warehousing a

Publisher: ACM → Request Permissions
Full text available: □ Pdf (273.78 KB)

Bibliometrics: Downloads (6 Weeks): 28, Downloads (12 Months): 275, Downloads (Overall): 4309, Citation Count

CRM is a strategy that integrates the concepts of Knowledge Management, Data Mining, and Data Warehousing order to support the organization's decision-making process to retain long-term and profitable relationships wit its customers. In this paper, ...

Keywords: customer relationship management, data warehouse

12 A Fault-model-based Debugging Aid for Data Warehouse Applications

Peter Struss, Vikas Shivashankar, Mohamed Zahoor

August 2010 Proceeding of the 2010 conference on ECAI 2010: 19th European Conference on Artificial

Intelligence

Publisher: IOS Press

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

The paper describes a model-based approach to developing a general tool for localizing faults in applications of data warehouse technology. A model of the application is configured from a library of generic models of standar (types of) modules and exploited ...

13 Evaluating a model for cost-effective data quality management in a real-world CRM setting

Adir Even, G. Shankaranarayanan, Paul D. Berger

December 2010 Decision Support Systems, Volume 50 Issue 1

Publisher: Elsevier Science Publishers B. V.

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

Managing data resources at high quality is usually viewed as axiomatic. However, we suggest that, since the process of improving data quality should attempt to maximize economic benefits as well, high data quality is no necessarily economically-optimal.

Keywords: CRM, Cost-benefit analysis, Data quality, Data warehouse, Utility

14 ZELESSA: an enabler for real-time sensing, analysing and acting on continuous event streams

<u>Tho Manh Nguyen, Josef Schiefer, A. Min Tjoa</u>

March 2007 International Journal of Business Intelligence and Data Mining . Volume 2 Issue 1

Publisher: Inderscience Publishers

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

Our research project aims to build an infrastructure that can efficiently and seamlessly meet the demanding requirements of business event stream-based analytical applications. We focus on the complex event analysis c event streams, QoS-aware ...

Keywords: BI, SOA, ZELESSA, business intelligence, closed loop decision-making, continuous stream analysis, data mining, data warehousing, event streams, event-based business intelligence, mobile phone fraud detection response loops, sense loops, service oriented architecture, zero-latency data warehouse, zero-latency event responding, zero-latency event sensing

15 Using Developer Activity Data to Enhance Awareness during Collaborative Software Development

Inah Omoronyia, John Ferguson, Marc Roper, Murray Wood

December 2009 Computer Supported Cooperative Work , Volume 18 Issue 5-6

Publisher: Kluwer Academic Publishers

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

Software development is a global activity unconstrained by the bounds of time and space. A major effect of this increasing scale and distribution is that the shared understanding that developers previously acquired by forma and informal face-to-face.

Keywords: collaboration, context awareness, distributed teamwork, empirical studies, global software development, relevance filtering

16 <u>Diminishing downsides of Data Mining</u>

John Wang, Xiaohua Hu, Dan Zhu

June 2007 International Journal of Business Intelligence and Data Mining , Volume 2 Issue 2

Publisher: Inderscience Publishers

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

Data Mining (DM) helps deliver tremendous insights for businesses into the problems they face and aids in identifying new opportunities. It further helps businesses to solve more complex problems and make smarter decisions. DM is a potentially.

Keywords: barriers, benefits, data mining, disaster planning, explanatory factors, monitoring, organisational issues, statistical issues, usability

17 Partial constraint checking for context consistency in pervasive computing

Chang Ku, S. C. Cheung, W. K. Chan, Chunyang Ye

January 2010 Transactions on Software Engineering and Methodology (TOSEM), Volume 19 Issue 3

Publisher: ACM

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Full text available:

Pdf (1.94 MB)

Bibliometrics: Downloads (6 Weeks): 45, Downloads (12 Months): 389, Downloads (Overall): 389, Citation Count:

Pervasive computing environments typically change frequently in terms of available resources and their propert Applications in pervasive computing use contexts to capture these changes and adapt their behaviors according However, contexts available ...

Keywords: Constraints, performance, pervasive computing, validation

18 Information delivery systems; an exploration of Web pull and push technologies

Julie E. Kendall, Kenneth E. Kendall

April 1999 Communications of the AIS, Volume 1 Issue 4es

Publisher: Association for Information Systems
Full text available: 201 (658.33 KB)

Bibliometrics: Downloads (6 Weeks): 10, Downloads (12 Months): 84, Downloads (Overall): 1228, Citation Count:

19 Proximity and Information Technology Outsourcing: How Local Are IT Services Markets?

Ashish Arora, Chris Forman

October 2007 Journal of Management Information Systems , Volume 24 Issue 2

Publisher: M. E. Sharpe, Inc.

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

We examine the question of which services are tradable within a concrete setting: the outsourcing of informatic technology (IT) services across a broad cross-section of establishments in the United States. If markets for IT services are local, then ...

Keywords: It Outsourcing, Outsourcing, Service Tradability, Services, Services Outsourcing

20 Operational risk management with real-time business intelligence

B. Azvine, Z. Cui, B. Majeed, M. Spott

January 2007 BT Technology Journal, Volume 25 Issue 1

Publisher: Kluwer Academic Publishers

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count:

Operational risk is a function of the complexity of the business and the environment that the business operates Such complexities increase as the business or the environment become more dynamic, i.e. where change is a permanent feature and a factor ...

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